Docket No. CA703529200

CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date indicated below with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents Pro. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: August 17, 2004

Signature of Person Certifying Printed Name:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Louis K. SCHEFFER et al.

Serial No.: 10/621,114

Filed: July 14, 2003

For: METHOD FOR CREATING PATTERNS FOR PRODUCING INTEGRATED CIRCUITS •

Group Art Unit: 2825

Examiner: Naum B. Levin

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §§ 1.97 and 1.98, the items identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. The items are listed on the attached form PTO/SB/08b. Copies of the items listed are enclosed herewith.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicants is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicants as such.

INFORMATION DISCLOSURE STATEMENT FILING PROVISION:

M This IDS is believed to be timely in that it is being submitted under 37 CFR § 1.97(b), that is

(1) within three months of the filing date of the application, which is not a continued prosecution

application filed under § 1.53(d) or (2) within three months of entry of the national stage as set forth in 08/20/2004 EFLURES 00000057 502518 10621114

01 FC:1806 180.00 DA

1

mailin	g of a fir	est Office action after filing a request for continued examination under § 1.114. Thus, no
fee is r	equired.	
	\boxtimes	However, if the undersigned is in error in this regard, Applicant respectfully
		requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if
		applicable, and charge the fee due under 37 CFR §1.17(p) to the deposit account
		referenced below.
		However, if the undersigned is in error in this regard, Applicant respectfully
		requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if
		applicable, and a statement under 37 CFR § 1.97(e) is included below, thus no fee
		is required.
	This II	OS is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office
Action	on the r	merits, but before a Final Action under 37 CFR § 1.113 or a Notice of Allowance under
37 CF	R § 1.31	1.
		The fee due under 37 CFR § 1.17(p) is submitted herewith.
		A statement under 37 CFR § 1.97(e) is included below, thus no fee is required. In
		the event that this IDS is not received before a Final Action or a Notice of
		Allowance, then Applicant respectfully requests that the Office consider the filing
		of these papers to be submitted under 37 CFR § 1.97(d) and charge the fee due
		under 37 CFR § 1.17(p) to the deposit account below.
	This II	OS is being submitted under 37 CFR § 1.97(d), that is after a Final Action under
37 CFI	R § 1.11	3 or a Notice of Allowance under 37 CFR § 1.311, but before payment of the issue fee.
A state	ment un	der 37 CFR § 1.97(e) is included below. The fee due under 37 CFR § 1.17(p) is
submit	ted here	with.
	This ID	OS is being submitted under 37 CFR § 1.97(i), that is after a Final Action under
37 CFI	R § 1.11	3 or a Notice of Allowance under 37 CFR § 1.311, but before payment of the issue fee.
		STATEMENT UNDER 37 CFR § 1.97(e):
	Each it	em contained in this IDS was first cited in a communication from a foreign patent office
in a co	unterpar	t foreign application not more than three months prior to the filing of this IDS.

37 CFR § 1.491; or (3) before the mailing of a first Office action on the merits; or (4) before the

	No item contained in this IDS was cited in a communication from a foreign patent office in a					
counte	rpart foreign application, and, to the knowledge of the person signing this statement after					
making	g reasonable inquiry, no item of information contained in this IDS was known to any individual					
design	ated in 37 CFR § 1.56(c) more than three months prior to the filing of this IDS.					
	PAYMENT AND/OR AUTHORIZATION TO CHARGE FEES:					
	A check in the amount of is enclosed for the above fee(s).					
\boxtimes	The Commissioner is authorized to charge the fee due under 37 CFR § 1.17(p) and to credit					
any ov	erpayment and to charge any underpayment to Bingham McCutchen's Deposit Account					
No. 50	-2518, referencing billing no. 7035292001, for any fees required by the filing of these papers.					
	Respectfully submitted,					
Dated:	By: Peter C. Mei Reg. No. 39,768					

BINGHAM McCUTCHEN LLP Three Embarcadero Center, Suite 1800 San Francisco, California 94111-4067

Telephone: (650) 849-4870 Telefax: (650) 849-4800

PTO/SB/08b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Shder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449B-PTO					Complete if Known		
					Application Number	10/621,114	
INFORMATION DISCLOSURE					Filing Date	July 14, 2003	
					First Named Inventor	Louis K. SCHEFFER	
STATEMENT BY APPLICANT					Art Unit	2825	
(use as many sheets as necessary)				ary)	Examiner Name	Naum B. Levin	
	Sheet	1	of	1	Attorney Docket Number	CA7035292001	

		NON PATENT LITERATURE DOCUMENTS	
Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal,	T ²
Initials*	No.1	serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher city and/or country where published	
	1	GOERING, R. "SEMI's Oasis provides respite from GDSII", EE Times October 1, 2002	
			_
			
···			-
			+
			+
			+
		/	
			1—
			
-			
			-
	. ,		<u> </u>
			<u> </u>
****			┪—
-			+
			╅┈┈
	_		+
· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	1
Cuanta a d			-
Examiner's Signature		Date Considered	

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional).

Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. This information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

AUG 2 0 2004

Under the Paperwork Reduction Act of 1995, no per

Total Number of Pages in This Submission

PTO/SB/21 (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL	
FORM	

(to be used for all correspondence after initial filing)

5

Application Number	10/621,114
Filing Date	July 14, 2003
First Named Inventor	Louis K. SCHEFFER
Art Unit	2825
Examiner Name	Not Yet Assigned
Attorney Docket Number	CA7035292001

ENCLOSURES (check all that apply)						
Fee Transmittal Fe	orm	☐ Drawing(s)		After Allowance Communication to Group		
Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment / Rep	bly	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application		Proprietary Information		
Affidavits/decl	laration(s)	Power of Attorney, Revocation Change of Correspondence Address		Status Letter		
Extension of Time	Request	Terminal Disclaimer		Other Enclosure(s) (please identify below):		
Express Abandon	ment Request	Request for Refund CD, Number of CD(s)		Form PTO/SB/08b (1 page), 1 reference, postcard receipt		
	sure Statement		\			
Certified Copy of F	Priority	Remarks				
Response to Miss Incomplete Applic			•			
Response to N Parts under 3' 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name	Peter C. Mei Bingham McCutchen	LLP ·				
Signature						
Date	August 17, 2004					
CERTIFICATE OF MAILING						

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name May R/2 mmerma

Signature / /

Date | August 17, 2004

This collection of information is required by 57 CFR /5 The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 55 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.